

Lower Colorado River Multi-Species Conservation Program (LCR MSCP) Resource Linkages to the Adaptive Management Program

Title of Project: Southwestern Willow Flycatcher surveys and nest monitoring
Objectives: To determine the number, location, and success of WIFL nesting within the riparian corridor.
Geographic Area: For AMP interests, this will extend from Separation Canyon downstream to Grand Wash Cliffs and from the full pool of Lake Mead.
Sponsor(s): LCR MSCP through the U.S. Bureau of Reclamation (Lower Colorado Region) out of Boulder City, Nevada. Contact: Lorri Gray
Undoubtedly, the Hualapai Tribe will be playing a major role in this effort for tribal lands along the river.
Approximate Funding and Sources: Amount of funding for projects specific to this area is not defined but the source of funding will be through USBR using LCR MSCP monies.

Title of Project: Razorback Sucker population surveys
Objectives: To record and track a vestigial population of razorback suckers.
Geographic Area: This program is primarily directed to Lake Mead; however, there is interest in determining whether razorback suckers from Lake Mead enter the Colorado River either for spawning or foraging.
Sponsor(s): LCR MSCP through the U.S. Bureau of Reclamation (Lower Colorado Region) out of Boulder City, Nevada. Contact: Lorri Gray
Also, Southern Nevada Water Agency has been the field work in Lake Mead. Contact: Zane Marshall at SNWA.
Approximate Funding and Sources: Specific amounts for individual efforts has not been defined but the overall effort is to be funded by the LCR MSCP.

Title of Project: Funding for Humpback Chub Conservation Efforts
Objectives: To provide money to the AMP to support implementation of planned, but unfunded, chub conservation measures and, as appropriate, to fund species conservation measures in the lower Grand Canyon.
Geographic Area: Within the AMP geographic boundaries, which is identified elsewhere as the Colorado River ecosystem.
Sponsor(s): LCR MSCP through the U.S. Bureau of Reclamation (Lower Colorado Region) out of Boulder City, Nevada. Contact: Lorri Gray
Approximate Funding and Sources: \$10,000/year for 50 years from the LCR MSCP through USBR.

Title of Project: Various
Objectives: Due to the nature of the LCR MSCP and its desire to implement conservation measures for 26 different species of animals and plants, the overlapping planning boundaries between it and the AMP will no doubt create future opportunities for collaboration and shared funding. This could include habitat enhancement, restoration, replacement, etc., as well as species augmentation within the AMP.
Geographic Area: The overlapping program boundaries occur from Separation Canyon (river mile 239.5), believed to be the defined upstream extent of the influence of Lake Mead on the Colorado River, downstream to Grand Wash Cliffs (river mile 276.5).
Sponsor(s): LCR MSCP through the U.S. Bureau of Reclamation (Lower Colorado Region) out of Boulder City, Nevada. Contact: Lorri Gray
Approximate Funding and Sources: Variable funding depending on the project. MSCP money will come through the USBR, Boulder City, Nevada.